

LISTING OF SPECIFICATION AMENDMENTS

Please replace paragraph [0031] with the following amended paragraph:

A hollow lock flange 50 has a box thread that engages the pin thread 40 on the lower region of the first cylinder 34. The lock flange 50 is used to lock the releasable packer assembly 16 shown in FIG. 2 in a set position, as will also be explained below in detail. The lock flange 50 has a pin thread 52 on an outer diameter of a top end thereof. The pin thread 52 is engaged by a box thread 54 of a lock down nut 56 supported on an annular shoulder 58 of a bottom end of the second cylinder 32. A top end of the second cylinder 32 flares outwardly and has a pin-threaded outer surface that is engaged by box thread 62 of a lock down nut 64 used to lock an interchangeable seal adaptor 66 to a top of the second cylinder. A high pressure fluid seal is provided between the second cylinder 36 and the interchangeable seal adaptor 66 by a metal ring gasket for a threaded union 68 and a pair of O-rings 70, as described in Applicant's Co-pending Patent Application No. 10/690,142 filed October 21, 2003 and published on April 21, 2005 under Publication No. US-20050082829-A1 entitled METAL RING GASKET FOR A THREADED UNION, the specification of which is incorporated herein by reference. The interchangeable seal adaptor 66 provides a fluid seal around the periphery of the mandrel 12. The fluid seal is provided by, for example, a chevron packing 72 retained in a packing cavity 74 by a packing nut 76, in a manner well known in the art.

Please replace paragraph [0032] with the following amended paragraph:

As will be understood by those skilled in the art, the mandrel adaptor 18 and the interchangeable seal adaptor 66 permit the tool to be readily and quickly adapted to an appropriately sized mandrel 12. Since both the mandrel adaptor 18 and the interchangeable seal adaptor 16 are secured to the top of the second cylinder 36 by threaded unions (lockdown nuts 28 and 64) they are readily exchanged, as required to accommodate a different size of mandrel 12. Consequently, prior to performing a well stimulation procedure a mandrel 12 having a diameter best suited to a diameter of the casing 108 is selected. A corresponding mandrel adaptor 18 is also selected, along with a corresponding interchangeable seal adaptor 66. The interchangeable seal adaptor 66 is mounted to the top of the second cylinder 36 and the mandrel 12 is inserted through the high-pressure packing 74 in the top of the interchangeable seal adaptor 66. A top end

of the mandrel 12 is then connected to a bottom end of the mandrel adaptor 18 and the tool is ready for service.

Please replace paragraph [0034] with the following amended paragraph:

FIG. 2 is a schematic cross sectional view of the wellhead isolation tool 10 and the insertion tool 80 suspended over a wellhead 101 by a rig (not shown) or a boom truck (not shown) prior to beginning a well stimulation operation. The wellhead isolation tool is mounted to the wellhead 101 using an adaptor pin 102 and a lock nut 104, as shown in FIG. 3. In order to mount the wellhead isolation tool 10 to the wellhead 101, the pin-adaptor pin 102 is first screwed into a top of the wellhead 101 and the lock nut 104 is threaded over the adaptor pin 102. Wellhead isolation tool 10 is then lowered over a top of the adaptor pin 102 and rotated to threadedly secure the wellhead isolation tool 10 to the adaptor pin 102. After a secure connection is achieved, the lock nut 104 is tightened against a bottom of the first cylinder 34 as shown in FIG. 3.

Please replace paragraph [0041] with the following amended paragraph:

Although the invention has been described above with reference to an explicit embodiment, it should be understood that the invention can be applied to any wellhead isolation tool inserted into a well casing and that any releasable casing-engaging mechanism adapted to transfer lift pressures directly to the casing in order to isolate the wellhead components from exposure to the lift pressures may be used in a wellhead isolation tool in accordance with the invention. It should also be understood that the mandrel 12 can be inserted using any known known insertion tool, and the insertion tool 80 described above is only exemplary of an insertion tool that could be used.